

WHAT IS CLAIMED:

1. Dashboard of a motor vehicle, in particular a passenger car, with an upper part, which covers installations fastened at least partially to said upper part,

5 wherein the installations and the upper part are provided with meshing fastening structures which are positioned with respect to a top corner relative to an interior of the motor vehicle so as to be fitted together in a direction toward the top corner.

10 2. Dashboard as claimed in claim 1, wherein the installations include a housing of a heating and/or air conditioning system, which exhibits arms which are directed toward vehicle sides and are complemented by the upper part, to form at least one air channel when in an assembled position.

15 3. Dashboard as claimed in claim 2, wherein at least one of the housing and the arms are provided with unidirectional tensile connection elements which point toward the top corner and to which counter pieces of the upper part are assigned, said connection elements forming respective ones of said fastening
20 structures.

4. Dashboard, as claimed in claim 3, wherein the stretch connections are secured by covered fasteners.

5. Dashboard as claimed in any claim 1, wherein the upper part is a multilayered plastic molded part which includes a substrate comprising EPP foam and a sound absorbing layer.

6. Dashboard as claimed in Claim 2, wherein the upper part is a multilayered plastic molded part which includes a substrate comprising EPP foam and a sound absorbing layer.

7. Dashboard as claimed in claim 3, wherein the upper part is a multilayered plastic molded part which includes a substrate comprising EPP foam and a sound absorbing layer.

8. Dashboard as claimed in claim 5, wherein at least some of the fastening structures are molded into the plastic molded part.

9. Dashboard as claimed in claim 5, wherein one or more air channels and/or one or more installation channels are partially or wholly molded into the plastic molded part.

10. Dashboard as claimed in claim 6, wherein one or more air channels and/or one or more installation channels are partially or wholly molded into the plastic molded part.

5 11. Dashboard as claimed in claim 1, wherein the meshing fastening structures include slotted recesses formed in the upper part.

12. Dashboard as claimed in claim 2, wherein the meshing fastening structures include slotted recesses formed in the upper part.

10 13. Dashboard as claimed in claim 3, wherein the meshing fastening structures include slotted recesses formed in the upper part.

14. Dashboard as claimed in claim 1, wherein the upper part is connected inseparably to the bottom part.

15 15. Dashboard as claimed in claim 1, wherein the bottom part (housing upper part) accommodates at least to some extent functional elements of a heating and/or air conditioning system.

16. A passenger motor vehicle comprising:
a vehicle windshield mounted on a crossmember, and
a vehicle dashboard assembly disposed behind the
windshield in front of a vehicle passenger space,
5 said dashboard assembly including:
vehicle installations, and
an upper part fastened to said vehicle installations,
wherein the installations and the upper part are
provided with interengageable fastening structures which
10 accommodate installation of the upper part after mounting the
windshield and the installations in the vehicle.

17. A passenger motor vehicle according to claim 16,
wherein the installations include a housing of a heating and/or
air conditioning system, which exhibits arms which are directed
15 toward vehicle sides and are complemented by the upper part, to
form at least one air channel when in an assembled position.

18. A passenger motor vehicle according to claim 17,
wherein the upper part is a multilayered plastic molded part
which includes a substrate comprising EPP foam and a sound
20 absorbing layer.

19. A method of making a passenger motor vehicle
comprising:

mounting a vehicle windshield in a final position on
a vehicle body,

mounting vehicle installations adjacent the vehicle
windshield at a side of a vehicle passenger space facing the
5 windshield, and

subsequently connecting an upper part of a vehicle
dashboard to the vehicle installations,

wherein the installations and the upper part are
provided with interengageable fastening structures which
10 accommodate installation of the upper part after mounting the
windshield and the installations in the vehicle.

20. A method according to claim 19, wherein the
installations include a housing of a heating and/or air
conditioning system, which exhibits arms which are directed
15 toward vehicle sides and are complemented by the upper part, to
form at least one air channel when in an assembled position.

21. A method according to claim 20, wherein the upper part
is a multilayered plastic molded part which includes a substrate
comprising EPP foam and a sound absorbing layer.